

# NH DOT QUALIFIED PRODUCTS LIST (QPL) CHANGES LOG

(From: 9/12/16 to 2/12/19)

(Note: Products & QPL Product Categories **REMOVED** are **BOLD & italicized.**)

QPL Item #	Product Category	QPL Changes & Removal Info.	Changes to Special Provisions, Std. Spec. and/or Qualif. Criteria	Additional Notes
401.A	Warm Mix Asphalt Technologies	(2/12/19) WMA Technology added: Astec, Inc., Astec Warm Mix System	N/A	-----
401.A	Warm Mix Asphalt Technologies	(1/10/19) This QPL Category added (WMA Technologies) and, (9) WMA Technologies added to QPL: 1.) Meeker Equipm. Co., Inc, MEEKER WMA System 2.) Stansteel, Accu-Shear WMA System 3.) Arkema, Inc., CECABASE RT 945 4.) Sonneborn, LLC, SonneWarmix RT 5.) Gencor Inds., Inc., Gencor Ultrafoam GX2 6.) Maxam Equipm., Inc., AquaBlack Warm Mix System 7.) Chemoran, CWM 8.) PQ Corp., Advera 401PS Aluminosilicate 9.) Nouryon, Rediset LQ-1102C	Std. Spec. will change slightly to refer to QPL for a technology. Developed QC.	This is a new QPL category. There are some slight changes from the NHDOT approved technologies previously listed; that list will no longer exist.
403.C	Pavement Joint Adhesive	(1/10/19) Product name change: Right Pointe Co., "Joint Adhesive JTS-063", now, "RP Joint Adhesive".	N/A	Name change only.
403.C	Pavement Joint Adhesive	<b>(7/10/18) Removed 1 product: P&amp;T Products, Inc., "Dura-Fill CJA"</b>	N/A	<b>Product does not conform with some testing reqmts. of the NHDOT Qualification Criteria.</b>
403.C	Pavement Joint Adhesive	(7/10/18) Added 1 product: Right Pointe Co., "Joint Adhesive"	N/A	-----
403.C	Pavement Joint Adhesive	(7/27/17) Product name clarification: CrafcO, Inc. "CrafcO Pavement Joint Adhesive" is: "Pavement Joint Adhesive (Item #34524)"	Pending	-----
510.A	Driving Points For Steel Bearing Piles	<b>(1/26/18) Removed Product: Versabite Piling Accessories, Versa-Bite VB 300-P Series</b>	N/A	<b>Product no longer being manufactured.</b>
510.A	Driving Points For Steel Bearing Piles	(12/5/17) Company Name Change: DFP Foundation Products, LLC was Dougherty Foundation Prod., Inc.	N/A	Manufacturer name change only.

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510.A	Driving Points For Steel Bearing Piles	(2/6/17) Removed 1 product: Mid-American Foundation Supply, Model HPH	N/A	Product no longer being manufactured.
510.A	Driving Points For Steel Bearing Piles	(2/2/17) Removed 1 product: Assoc. Pile & Fitting Corp., Pruyn Point HP 75750-B	N/A	Product no longer being manufactured.
520.A	Rapid-Hardening Patching Material	(1/10/19) Removed 1 product: Quikrete., Rapid Road Repair (# 1242)	N/A	Manufacturer did not submit products to NTPEP for testing.
520.A	Rapid-Hardening Patching Material	(Jan. 2018) Added Appendix Table to QPL for 520.A-listed products specifying their strength, uses, properties, etc.	Spec. Prov. will change. QC was developed.	A guide to assist with choosing an appropriate product. Spec Prov. will change. QC was developed for this category.
520.A	Rapid-Hardening Patching Material	(10/10/17) Added 1 product: Sika Corp.: SikaQuick 2500	N/A	-----
520.A	Rapid-Hardening Patching Material	(10/3/17) Removed 1 product: SpecChem, RepCon V/O	N/A	RepCon V/O failed AASHTO T160 Length Change Specification of .100. The NTPEP Test result was .146
520.A	Rapid-Hardening Patching Material	(9/26/17) Added 3 products: 1) MAPEI Corp., Planitop X 2) MAPEI Corp., Planitop XS 3) Quikrete., Rapid Road Repair (# 1242)	N/A	-----
520.A	Rapid-Hardening Patching Material	(9/12/17) Added 1 product: Phoscrete Corp., Phoscrete HC	N/A	-----
520.A	Rapid-Hardening Patching Material	(Aug. 2017) 520.A Product category name change: Formerly, "Fast-Set, Non-Shrink Patching Mortar".	Spec. Prov. will change. QC was updated.	Category # unchanged.
520.A	Rapid-Hardening Patching Material	(5/5/17) Reinstated product: Quikrete, Commercial Grade DOT FastSet Mix (1244-56)	N/A	Reinstated.
520.A	Rapid-Hardening Patching Material	(4/26/16) Removed 1 product: Quickcrete Commercial Grade DOT FastSet Mix	N/A	Under review.
520.A	Rapid-Hardening Patching Material	(4/11/17) Added 1 product: MAPEI Corp., Planitop 18ES	N/A	-----
520.C,D,E,F,G	Various Concrete Admixture Categories	(Feb. 2017) Manuf. name change: W.R. Grace is now GCP Applied Technologies Inc.	N/A	Name change only.
520.C	Air Entraining Admixtures	(1/10/19) Added 2 products: The Euclid Chemical Company, 1) Eucon AEA-92 2) Eucon Air Mac6	N/A	-----

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520.C	Air Entraining Admixtures	(7/10/18) Added 1 product: The Euclid Chemical Company, Eucon Air Mix 250	N/A	-----
520.C	Air Entraining Admixtures	(7/10/18) Added 1 product: The Euclid Chemical Company, Eucon Air Mix 200	N/A	-----
520.D	Water-Reducing Admixtures	(1/10/19) Added 2 products: 1) The Euclid Chemical Company, Eucon SE 2) Sika Corporation, Plastocrete 250	N/A	-----
520.D	Water-Reducing Admixtures	<b>(1/10/19) Removed 2 products:</b> <b>Sika Corporation,</b> <b>1) SikaPlast 500</b> <b>2) ViscoCrete 6100</b>	N/A	<b>Manufacturer did not submit products to NTPEP for testing.</b>
520.D	Water-Reducing Admixtures	(7/10/18) Added 1 product: The Euclid Chemical Company, Eucon WR-91	N/A	-----
520.D	Water-Reducing Admixtures	(7/10/18) Added 3 products: 1) The Euclid Chemical Co., Eucon MR 2) The Euclid Chemical Co., Plastol 5000 & - 3) Sika Corp., Sika ViscoFlow-2020	N/A	-----
520.D	Water-Reducing Admixtures	(9/14/17) Added 1 product: GCP Applied Technologies Inc., Clarena MC2000	N/A	-----
520.D	Water-Reducing Admixtures	(3/30/17) Added 1 product: Sika Corp., Sikament - 475	N/A	-----
520.D	Water-Reducing Admixtures	(3/9/17) Added 1 product: Sika Corp., Sikament 610	N/A	-----
520.D	Water-Reducing Admixtures	(1/20/17) Added 1 product: The Euclid Chemical Co., Plastol Ultra 209	N/A	-----
520.E	Retarding Admixtures	(1/10/19) Added 2 products: 1) The Euclid Chemical Company, Eucon SE 2) Sika Corporation, Plastocrete 250	N/A	-----
520.E	Retarding Admixtures	(7/10/18) Added 1 product: The Euclid Chemical Co., Eucon WR-91	N/A	-----
520.E	Retarding Admixtures	(7/10/18) Added 2 Euclid Chemical products: 1) Eucon Retarder 75 & - 2) Eucon Stasis	N/A	Water-reducing and retarding.

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520.F	Water-Reducing, High Range Admixtures	(1/10/19) <b>Removed 1 product:</b> <b>Sika Corporation,</b> <b>1) SikaPlast 500</b>	N/A	<b>Manufacturer did not submit products to NTPEP for testing.</b>
520.F	Water-Reducing, High Range Admixtures	(1/10/19) Added 1 product: The Euclid Chemical Company, Plastol 6400	N/A	-----
520.F	Water-Reducing, High Range Admixtures	(7/10/18) Added 2 Euclid Chemical Company products: 1) Eucon MR & - 2) Plastol 5000	N/A	-----
520.F	Water-Reducing, High Range Admixtures	(9/14/17) Added 1 product: GCP Applied Technologies Inc., Clarena MC2000	N/A	-----
520.F	Water-Reducing, High Range Admixtures	(4/17/17) Added 1 product: Sika Corp., Sikament 610	N/A	-----
520.F	Water-Reducing, High Range Admixtures	(3/30/17) Added 1 product: Sika Corp., Sikament-475	N/A	-----
520.F	Water-Reducing, High Range Admixtures	(1/20/17) Added 1 product: The Euclid Chemical Co., Plastol Ultra 209	N/A	-----
520.H	Curing Compounds	(7/10/18) Added 1 product: Vexcon Chemicals, Certi-Vex EnvioCure 500	N/A	-----
520.H	Curing Compounds	(7/10/18) Expiration dates were added to the listed products.	N/A	-----
520.H	Curing Compounds	(1/25/18) Added 2 products: 1) Kaufman Products, Inc, Thinfilm 420, & 2) Vexcon Chemicals, Inc., Certi-Vex Enviro Cure White 500	N/A	-----
520.H	Curing Compounds	(1/25/18) <b>Removed 2 products:</b> <b>1) Poly Sat Inc., Harris Super Konkure White Emulsion, and -</b> <b>2) L &amp; M Construction, Cure R (fugitive dye)</b>	N/A	<b>Manufacturer did not submit products to NTPEP for testing.</b>
520.H	Curing Compounds	(12/6/17) Added 2 Dayton Superior products: 1) Clear Resin Cure J11W, and - 2) Dayton Superior, Resin Cure With Dye J11WD	N/A	-----

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526.A	Epoxy For Non-Moving Cracks (concrete)	(7/10/18) Added 2 Sika Corp. products: 1) Sikadur 35 Hi-Mod SLV, and - 2) Sikadur 52	N/A	-----
526.A	Epoxy For Non-Moving Cracks (concrete)	(1/29/18) Expiration dates were added to the listed products.	N/A	-----
526.A	Epoxy For Non-Moving Cracks (concrete)	(Jan. 2018) Added Appendix Table to QPL for 526.A-listed products specifying product type, grade, class, gel time, use, etc.	Spec. Prov. will change. QC was developed.	A guide to assist with choosing an appropriate product. Spec. Prov. will change. QC was developed.
526.A	Epoxy For Non-Moving Cracks (concrete)	(11/3/17) Added 1 product: MAPEI, Epojet	N/A	Approved as per new 526.A Qualif. Criteria
526.A	Epoxy For Non-Moving Cracks (concrete)	(10/6/17) Added 1 product: Kaufman Products, Inc, SurePoxy HMLV	N/A	Approved as per new 526.A Qualif. Criteria
526.A	Epoxy For Non-Moving Cracks (concrete)	(Sept. 2017) Expiration dates added to listed products.	N/A	-----
526.A	Epoxy For Non-Moving Cracks (concrete)	<b>(9/28/17) REMOVED 2 PRODUCTS:</b> <b>1) BASF, Concrecive 1380</b> <b>2) Hilti CI 060 EP Crack Injection System</b>	N/A	<b><i>Need lab testing info, etc. from BASF to determine conformance w/ new QC.</i></b> <b><i>Per Hilti: The CI 060 EP System product is being phased out of the North American market.</i></b>
526.A	Epoxy For Non-Moving Cracks (concrete)	(July 2017) Product name change: Concrecive 1380 to, "MasterInject 1380"	N/A	Name change only.
526.B	High Molecular Weight Methacrylate (HMWM) Concrete Crack Sealer	(11/16/16) Added product category & 6 products: 1.) KwikBond Polymers, KBP 204 HMWM Monomer Healer/Sealer Penetrant 2.) KwikBond Polymers, KBP 204 P Seal HMWM Healer / Sealer Penetrant 3.) ChemMasters, Duraguard 401 4.) Sika Corp., SikaPronto 19 TF 5.) Transpo Inds., Inc., Sealate T-70 MX-30 6.) Transpo Inds., Inc., Sealate T-70-10	526.3 Special Provision & Qualification Criteria for HMWM product category was developed.	Products will be field-tested in 2017 - 2018. Those that perform poorly will be removed from QPL.
528.A	High Strength, Impact-Resistant, Non-Shrink Grout	(Feb. 2017) Removed note re: FHWA 3-yr. Sole Source product approval.	None	Second product added to this QPL category, so FHWA sole source approval no longer needed.

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528.A	High Strength, Impact-Resistant, Non-Shrink Grout	(11/22/16) Added 1 product: Kaufman Products, Inc.: SureGrout 106.	None	-----
530.A	Cement Base With Acrylic Latex (2 Coats)	(7/10/18) Category removed from QPL.	530 Std. Specification removed.	Products do not perform as Dept. needed them to. Instead, they crack & delaminate, trapping moisture & chlorides.
530.B	Cement Base Polymer-Modified (2 Coats)	(7/10/18) Category removed from QPL.	531 Std. Specification removed.	Products do not perform as Dept. needed them to. Instead, they crack & delaminate, trapping moisture & chlorides.
534.B	Water Repellent	(11/20/2017) Removed 1 product: Advanced Chemical Technologies, Inc. SIL-ACT ATS-42A	None	-----
534.C	Water Repellent	(11/20/2017) Added 1 product: Advanced Chemical Technologies, Inc. , SIL-ACT ATS-42A	None	This product previously listed under 534.B, but moved to 534.C as it can be used down to 20 degrees F.
535.A	Bitumen Epoxy Waterproofing	(1/12/16) Removed product category & the 2 products: A-H Coal Tar Epoxy 210 & Bitumastic 300M	See Special Provision.	See Special Provision.
538.A	Barrier Membrane, Peel & Stick	(Mar. 2017) Co. name correction: Royston Labs / Chase Construction Corp. to Chase Corporation.	N/A	Co. name correction only.
538.A	Barrier Membrane, Peel & Stick	(Feb. 2017) Company name change: Royston Labs is now Chase Construction Co.	N/A	Name change only.
538.B	Barrier Membrane, Peel & Stick – Vertical Surfaces	(Mar. 2017) Co. name correction: Royston Labs. / Chase Construction Corp. to Chase Corporation. Also, corrected/updated Chase Constr. Prods. & GCP Appl. Tech's product names in this category.	N/A	Corrections only.
538.E	Hot Rubberized Asphalt	(Feb. 2017) Product name change: Ultraseal 3750 is now 3750 MTO.	N/A	-----
538.E	Hot Rubberized Asphalt	(Feb. 2017) Co. name change: Ultraseal is now Crafc.	N/A	-----
538.E	Hot Rubberized Asphalt	(11/29/16) Added 1 product: Henry Co., 790-11	N/A	Same product as 790-11 MTO Grade (Canadian version).
538.E	Hot Rubberized Asphalt	(1/26/16) Removed 1 product: Hydrotech BDM	N/A	Not manufactured.

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541.A,B,C,D,E	Waterstops (PVC)	(3/31/17) Added, "Sika" to manufacturer's (Greenstreak) name to all applicable 541 categories.	N/A	To update only.
541.C	Waterstop, NH Type 3	(Mar. 2017) Added 1 product: Greenstreak (Sika) 730 (Split Ribbed) PVC Waterstop	N/A	This waterstop can be used for vertical applications.
541.C	Waterstop, NH Type 4	(Feb. 2017) Product name corrected: DBG-14 to DB6-14.	N/A	Correction only.
541.D	Waterstop, NH Type 4	(3/31/17) Greenstreak 725 Removed the description, "Ribbed".	N/A	For correction only. Product is not ribbed; it is split dumbell.
541.E	Waterstop, NH Type 5	<b>(1/27/17) Removed 1 product: Vinylex L85-14 (Ribbed)</b>	N/A	<b>Product no longer being manufactured.</b>
550.A	Fast Setting Grout For Anchor Bolts	(11/22/16) Added 1 product: Kaufman Products, Inc., SureGrout 106	N/A	-----
550.B	Stick Wax For High-Strength A325 & A490 Fasteners	(Feb. 2017) Product name change: "Stick Wax Lubricant" to "Iloform Stick Wax".	N/A	-----
559.E	Closed Cell Expansion Material	(Feb. 2017) Product name change: Added "UV" to name.	N/A	-----
593.ABC	Geotextiles	<b>(1/10/19)</b> Added 4 products: Texel Technical Materials, Inc. 1) TEXEL 060C 2) TEXEL 045C 3) TEXEL 080C 4) TEXEL 160C	N/A	Manufacturer products qualified and approved in QPL data base after review of 2017 NTPEP test data.
593.ABC	Geotextiles	<b>(1/10/19) Removed 9 products:</b> <b>Advanced Drainage System</b> <b>1) 0451T</b> <b>2) 0601T</b> <b>3) 0801T</b> <b>4) 104F</b> <b>5) 200W</b> <b>6) 315W</b> <b>Thrace-LINQ</b> <b>1) 140EX</b> <b>Propex Operating Co.</b> <b>1) Geotex 501</b> <b>2) Geotex 601</b>	N/A	<b>These products were removed since they were not resubmitted to NTPEP for cyclical testing as required.</b>

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593.ABC	Geotextiles	(1/10/19) Added 1 product: Hanes Geo Component, TerraTex GS-270	N/A	Manufacturer products qualified and approved in QPL data base after review of 2018 NTPEP test data.
593.ABC	Geotextiles	(1/10/19) Added 1 product: L & M Supply Co. , LM 200 NT	N/A	Manufacturer products qualified and approved in QPL data base after review of 2018 NTPEP test data.
593.ABC	Geotextiles	(1/10/19) Added 9 products: ACF Environmental, Inc. 1) M100N 2) M400N 3) S300N 4) S250N 5) S200N 6) N080N 7) N045N 8) N060N 9) N070N	N/A	Manufacturer products qualified and approved in QPL data base after review of 2018 NTPEP test data.
593.ABC	Geotextiles	(7/10/18) Added 3 products: Terram Geosynthetics Pvt. Ltd., 1) T900 2) T1300 3) T1800	N/A	Manufacturer products qualified and approved in QPL data base after review of 2018 NTPEP test data.
593.ABC	Geotextiles	(7/10/18) Added 2 products: Willacoochee Industrial Fabrics, 1) WinFab 200W 2) WinFab 250W	N/A	Manufacturer products qualified and were reapproved in QPL data base after review of 2017 NTPEP test data.
593.ABC	Geotextiles	(12/14/2017) Removed 5 products: <i>Willacoochee Industrial Fabrics,</i> 1) <i>WinFab 200W</i> 2) <i>WinFab 250W</i> 3) <i>WinFab 315W</i> <i>Crown Resources, 1) R042 2) R080</i>	N/A	<i>These 5 products were removed since they were not resubmitted to NTPEP for cyclical testing as required.</i>
593.ABC	Geotextiles	(6/8/2017) Added 1 product: Propex Operating Co.LLC, Geotex 315ST	N/A	-----
593.ABC	Geotextiles	(1/5/2017) Removed 3 products: <i>Carthage Mills, FX-160HS</i> <i>Belton Industries Inc., Beltech 315 (Style 977)</i> <i>Western Excelsior, Excel 16.0N</i>	N/A	<i>These 3 products were removed since they were not resubmitted to NTPEP for cyclical testing as required.</i>



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593.ABC	Geotextiles	(10/25/16) Added 7 products: L& M Supply, 1) LM 1000 NT, 2) LM1200 NT, 3) LM 1600 NT, 4) LM 315 NT, 5) LM450 NT, 6) LM 600 NT, & 7) LM 800 NT	N/A	These 7 products were submitted by manufacturers & added based on approval of their NTPEP test results.
593.ABC	Geotextiles	(8/25/16) Added 5 products: Advanced Drainage System, 1.) 0451T, 2) 0601T, 3) 0801T, 4) 200W, 5) 315W	N/A	These 5 products were submitted by manufacturers & added based on approval of their NTPEP test results.
593.ABC	Geotextiles	(1/20/16) Added 1 product: Thrace-LINQ, GTF-300	N/A	This product was submitted by manufacturers & added based on approval of their NTPEP test results.
609.A	<i>Non-Shrink, Non-Metallic Grout (Cement Mortar for Bedding Curb: Bridge)</i>	<i>(1/30/18) Removed 1 product: Conspec Marketing &amp; Manufacturing Co., Enduro #50</i>	N/A	<i>Dayton Superior took over CM&amp;MCo yrs. ago &amp; confirmed we need to remove this product from QPL as limited access to it in NH.</i>
609.A	Non-Shrink, Non-Metallic Grout (Cement Mortar for Bedding Curb: Bridge)	(1/29/18) Expiration dates were added to the listed products.	N/A	-----
609.A	Non-Shrink, Non-Metallic Grout (Cement Mortar for Bedding Curb: Bridge)	(11/28/16) Added product: Dayton Superior, Sure-Grip High Performance Grout (11/22/16) Added product: Kaufman Products, Inc., SureGrout 106	N/A	-----
609.B	<i>Polyester Fibers for Bituminous Curb</i>	<i>(7/10/18) Removed 1 product: GFC Materials Co., Inc., Petroflex Type 450.</i>	N/A	<i>It appears this product is no longer available.</i>
645.H	<i>(Erosion Control) Tackifiers</i>	<i>(1/10/19) removed 4 products: 1.) CHEMSTAR, StarTak 100 2.) CHEMSTAR, StarTak 600 3.) Eastern Products, Inc., Ecotak SAT 4.) Profile Products, LLC, Contact AT</i>	N/A	<i>Products do not comply with Department's Guar gum product material requirement for a tackifier, as stated in Q.C.</i>
645.H	(Erosion Control) Tackifiers	(5/12/17) Added 3 Profile Products, LLC products: 1.) Fiberbond Ultra 2.) ConTack 3.) ConTack AT	N/A	These 3 Tackifier products were approved for the I-93 widening project and resided on the "Contractor list" prior to inclusion in the QPL.
645.H	(Erosion Control) Tackifiers	(Feb. 2017) Removed note, "For specific product info, contact....".	N/A	-----

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645.H	(Erosion Control) Tackifiers	(5/4/16) Added 1 product: Hydrostraw LLC, FiberRX	N/A	This Tackifier product were approved for the I-93 widening project and resided on the "Contractor list" prior to inclusion in the QPL.
645.J	Temporary Slope Stabilization Type A (category <u>removed</u> )	(12/14/16) Removed product category & the 13 products: American Excelsior Company, 1) AEC Premier Straw Single Net 2) AEC Premier Straw Double Net 3) Curlex I CL 4) Curlex II 5) Curlex II .98 East Coast Erosion Blanket, 1) ECS-2 Enviroscape ECM, Ltd., 1) S2000 2) SC3000 3) C4000 North American Green, 1) S150 Western Excelsior, 1) Excel CS-3 2) Excel SR-1 3) Excel SS-2	Changes made to Standard Specification. This QPL category now deemed, "obsolete" & removed from the QPL.	Only "wildlife friendly" products are allowed on slopes. The 13 products removed from the QPL were in the deleted category.
645.K	Temporary Slope Matting Type B (Wildlife Friendly)	(02/12/19) Added 2 products: American Excelsior Co, 1.) AEC Premier Coconut FibreNet 2.) AEC Premier Straw/Coconut FibreNet	N/A	This product meets the requirements of the NHDOT 645.K Qualification Criteria.

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645.K	<b>Temporary Slope Matting Type B (Wildlife Friendly)</b>	<b>(1/10/19)</b> Added 1 product: East Coast Erosion Blankets, ECS-2B	N/A	This product meets the requirements of the NHDOT 645.K Qualification Criteria.
645.K	<b>Temporary Slope Matting Type B (Wildlife Friendly)</b>	<b>(1/10/19)</b> Added product: East Coast Erosion Blankets, ECC-2B	N/A	This product meets the requirements of the NHDOT 645.K Qualification Criteria.
645.K	<b>Temporary Slope Matting Type B (Wildlife Friendly)</b>	<b>(1/10/18)</b> Removed 1 product: <i>Erosion Tech, ETRS-2BN</i>	N/A	<i>Erosion Tech no longer in business.</i>
645.K	<b>Temporary Slope Matting Type B (Wildlife Friendly)</b>	(1/10/18) Added 5 products: American Excelsior, 1.) Premier Straw Double net Fiber Net North American Green, 2.) SC150BN Western Excelsior, 3.) SR1 - All Natural Erosion Control Blanket, 4.) S31BD Enviroscape ECM, Ltd. , 5.) S1000BD	N/A	These products meet the requirements of the updated NHDOT 645.K Qualification Criteria, based on the 1/3/2018 Specification Committee approval for the removal of NTPEP Large Scale Channel testing.
645.K	<b>Temporary Slope Matting Type B (Wildlife Friendly)</b>	<b>(3/23/2017)</b> Removed 4 products: <i>East Coast Erosion Blanket,</i> <i>1)ECC-2B Enviroscapes</i> <i>2) S1000BD</i> <i>Erosion Control Blanket,</i> <i>1) S31BD</i> <i>Western Excelsior Corp.,</i> <i>1) SR-1 All Natural</i>	<b>Revised the Standard Specification &amp; the 645.K Qualification Criteria.</b>	<b>These 4 products did not meet the new requirements of the updated Qualification Criteria.</b>
645.K	<b>Temporary Slope Matting Type B (Wildlife Friendly)</b>	(Feb. 2017) Product Category name change: "Matting" was "Stabilization".	Revised the Standard Specification & 645.K Qualification Criteria.	"Matting" is the widely used industry term.

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<b>645.K</b>	<b>Temporary Slope Stabilization Type B (Wildlife Friendly)</b>	(12/27/16) Added 1 product: Western Excelsior Corp., SR-1 All Natural	Revised the Standard Specification & the 645.K Qualification Criteria.	This product met the requirements of the new NHDOT 645.K Qualification Criteria.
<b>645.K</b>	<b>Temporary Slope Stabilization Type B (Wildlife Friendly)</b>	(12/23/16) Added 6 products: Erosion Tech, 1) ETRS-2BN Enviroscape, 1) S1000BD East Coast Erosion Blanket, 1) ECC-2B Erosion Control Blanket, 1) S31BD, 2) C32BD, & 3) S32BD	The Standard Specification & 645.K Qualification Criteria were revised.	These 6 products met the new requirements of the updated NHDOT 645.K Qualification Criteria.
<b>645.K</b>	<b>Temporary Slope Stabilization Type B (Wildlife Friendly)</b>	<i>(12/14/16) Removed 7 products:</i> <i>American Excelsior Company,</i> <i>1) Curlex I Fibernet</i> <i>East Coast Erosion Blanket,</i> <i>1) ECS-2B</i> <i>North American Green,</i> <i>1) S150BN</i> <i>Western Excelsior,</i> <i>1) Excel CS-3 All Natural</i> <i>2) Excel S-2 All Natural</i> <i>3) Excel SS-2 All Natural</i> <i>4) Excel SS-2</i>	<i>Revised the Standard Specification &amp; the 645.K Qualification Criteria.</i>	<i>These 7 products did not meet the new requirements of the updated NHDOT Qualification Criteria.</i>

# NH DOT QUALIFIED PRODUCTS LIST (QPL) CHANGES LOG

(From: 9/12/16 to 2/12/19)

645.L	Temporary Slope Stabilization Type C (category <u>removed</u> )	(12/14/16) Removed this product category & the 12 QPL- listed products: American Excelsior Company, 1) AEC Premier Coconut 2) AEC Premier Straw/Coconut 3) Curlex High Velocity 4) Curlex II CL 5) Curlex III East Coast Erosion Blanket, 1) ECSC-2 2) ECC-2 Erosion Control Blanket, 1) SC32 North American Green, 1) C125 2) SC150 Western Excelsior, 1) Excel S-2 2) Excel SD-3	The Standard Specification was revised. The 645.L QPL category now deemed, "obsolete" & removed from the QPL.	Only "wildlife friendly" products are allowed on slopes. The 12 products removed from the QPL were in the deleted 645.L QPL category.
645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(2/12/19) Added 2 products: American Excelsior Co, AEC Premier Coconut FibreNet AEC Premier Straw/Coconut FibreNet	N/A	This product meets the requirements of the NHDOT 645.M Qualification Criteria.
645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(9/12/18) Added 1 product: East Coast Erosion Blankets, ECS-2B	N/A	This product meets the requirements of the NHDOT 645.M Qualification Criteria.
645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(1/10/19) Added 1 product: East Coast Erosion Blankets, ECC-2B	N/A	This product meets the requirements of the NHDOT 645.M Qualification Criteria.
645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(1/10/18) Removed 1 product: Erosion Tech, 1.) ETRS-2BN	N/A	Erosion Tech is no longer in business.

# NH DOT QUALIFIED PRODUCTS LIST (QPL) CHANGES LOG

(From: 9/12/16 to 2/12/19)

645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(1/10/18) Added 4 products: American Excelsior, 1.) Premier Straw Double net Fiber Net North American Green, 2.) SC150BN Western Excelsior, 3.) SR1 - All Natural Erosion Control Blanket, 4.) S31BD	N/A	These 4 products meet the requirements of the updated NHDOT 645.M Qualification Criteria, based on the 1/3/2018 Specification Committee approval for the removal of NTPEP Large Scale Channel testing.
645.M	Temporary Slope Matting Type D (Wildlife Friendly)	<b>(3/23/2017) Removed 3 QPL-listed products:</b> <b>East Coast Erosion Blanket,</b> <b>1)ECC-2B Erosion Control Blanket</b> <b>2) S31BD</b> <b>Western Excelsior Corp.,</b> <b>1) SR-1 All Natural</b>	<b>Revised the Standard Specification &amp; the 645.M Qualification Criteria.</b>	<b>These 3 products did not meet the updated requirements of the NHDOT 645.M Qualification Criteria.</b>
645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(Feb. 2017) Product Category name change to "Matting" (was "Stabilization").	Revised the Standard Specification & 645.M Qualification Criteria.	"Matting" is the term widely used in the industry.
645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(12/27/16) Added 1 product: Western Excelsior Corp, SR-1 All Natural.	Revised the Standard Specification & the 645.M Qualification Criteria.	This product met the requirements of the updated NHDOT 645.M Qualification Criteria.
645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(12/23/16) 5 Products added: Erosion Tech, 1) ETRS-2BN East Coast Erosion Blanket, 1) ECC-2B Erosion Control Blanket, 1) S31BD, 2) S32BD, 3) C32BD	Revised the Standard Specification & the 645.M Qualification Criteria.	These 5 products met the requirements of the updated NHDOT 645.M Qualification Criteria.

# NH DOT QUALIFIED PRODUCTS LIST (QPL) CHANGES LOG

(From: 9/12/16 to 2/12/19)

645.M	Temporary Slope Matting Type D (Wildlife Friendly)	(12/14/16) Removed 8 products: American Excelsior Company, 1) AEC Premier Coconut FiberNet 2) AEC Premier Straw/Coconut FiberNet 3) Curlex II FiberNet East Coast Erosion Blanket, 1) ECSC-2B Erosion Control Blanket , 1) SC32 BD North American Green, 1) C125BN 2) SC150BN Western Excelsior, 1) Excel CC-4 All Natural	Revised the Standard Specification & the 645.M Qualification Criteria.	These 8 products did not meet the updated requirements of the revised NHDOT 645.M Qualification Criteria.
645.N	Permanent Channel Matting, Type A	(Feb. 2017) Product Category name changed to "Matting" ( was "Stabilization").	Revised Standard Specification. Developed QC.	"Matting" is the term widely used in the industry.
645.N	Permanent Channel Matting, Type A	(12/28/16) 1 Product Added: East Coast Erosion Blanket , ECP-3	Revised Standard Specification, and developed 645.N Qualification Criteria.	This product met the requirements of the new NHDOT 645.N Qualification Criteria.
645.N	Permanent Channel Matting, Type A	(12/14/16) Removed 1 Product: American Excelsior Company, Recyclex TRM	Revised Standard Specification. Developed Qualification Criteria.	This product did not meet the new requirements of the new NHDOT 645.N Qualification Criteria.
645.O	Permanent Channel Stabilization Type B (category removed )	(12/14/16) Removed product category & the 5 products: Propex, Inc, 1) LandLok 300 2) LandLok TRM 450 3) Pyramat East Coast Erosion Blanket, 1) ECP-3 North American Green, 1) P550 TRM	Revised Standard Specification for this product category, & the 645.O QPL category removed from QPL & deemed "obsolete".	It is not necessary to have more than one Permanent Channel Matting category, therefore, these 5 products were removed along with the 645.O QPL category.

# **NH DOT QUALIFIED PRODUCTS LIST (QPL) CHANGES LOG**

**(From: 9/12/16 to 2/12/19)**

<b>645.P</b>	<b>Hydraulic Erosion Control Product Bonded Fiber Matrix</b>	(7/10/18) Added new product category to QPL & 6 Products. Profile Products LLC, EcoAegis Profile Products LLC, GeoPerm BFM Profile Products LLC, GeoMatrix SS Profile Products LLC, Hydro-Blanket BFM Profile Products LLC, ProMatrix EFM Profile Products LLC, EcoMatrix EFM	Product categories previously existed as Special Provisions.	HECP products that previously existed on a NHDOT Approved Product list were migrated to the QPL.
<b>645.Q</b>	<b>Hydraulic Erosion Control Product Fiber Reinforced Matrix</b>	(7/10/18) Added new product category to QPL & 4 Products. Profile Products LLC, COCO Flex ET-FGM Profile Products LLC, Flexterra HP-FGM Terra Novo, Inc., EarthGuard Fiber Matrix North American Green, Hydra CX2	Product categories previously existed as Special Provisions.	HECP products that previously existed on a NHDOT Approved Product list were migrated to the QPL.
<b>645.R</b>	<b>Hydraulic Erosion Control Product Stabilized Mulch Matrix</b>	(7/10/18) Added new product category to QPL & 2 Products. Profile Products LLC, GeoMatrix II Profile Products LLC, Terra-Matrix SMM	Product categories previously existed as Special Provisions.	HECP products that previously existed on a NHDOT Approved Product list were migrated to the QPL.
<b>645.S</b>	<b>Temporary Channel Matting Type A (Wildlife Friendly)</b>	(2/12/19) Added 1 product: American Excelsior Company 1.) AEC Premier Coconut FibreNet	N/A	This product met the requirements of the 645.S Qualification Criteria.
<b>645.S</b>	<b>Temporary Channel Matting Type A (Wildlife Friendly)</b>	(1/10/19) Added 1 product: American Excelsior Company, AEC Premier Straw/Coconut FibreNet	N/A	This product met the requirements of the 645.S Qualification Criteria.
<b>645.S</b>	<b>Temporary Channel Matting Type A (Wildlife Friendly)</b>	<b>(1/10/18) Removed 3 products:</b> <b>East Coast Erosion Blankets, LLC,</b> <b>1.) ECC-2</b> <b>Erosion Control Blanket,</b> <b>2.)P42</b> <b>3.)PC42</b>	<b>Developed new Supplemental Specifications &amp; Qualification Criteria for 645.S</b>	<b>The category specifications were interchanged between Item S &amp; Item T to achieve consistency as the letter Type increases the category specifications become more stringent. Updated NHDOT 645. S/T Qualification Criteria and Supplemental Specifications to reflect these changes based on a 1/3/2018 Specification Committee meeting.</b>



# NH DOT QUALIFIED PRODUCTS LIST (QPL) CHANGES LOG

(From: 9/12/16 to 2/12/19)

645.S	Temporary Channel Matting, Type A	(12/27/16) Added this new Product Category to QPL & 5 Products approved: Hanes GeoComponent, 1) Coirmat 780 East Coast Erosion Blanket, 1) ECC-2 Erosion Control Blanket, 1) C32BD 2) P42 3) PC42	This is a new product category. Developed Standard Specification & 645.S Qualification Criteria.	Since a temporary product is required for some channel applications, this category was created. These 5 products qualified as per new Specifications & the new NHDOT 645.S Qualification Criteria
645.T	Temporary Channel Matting Type B	(2/12/19) Added 1 product: American Excelsior Company, AEC Premier Coconut FibreNet	N/A	This product met the requirements of the 645.TS Qualification Criteria.
645.T	Temporary Channel Matting Type B	<i>(7/10/18) Removed 1 product: Enviroscape, C4000</i>	<i>Developed new Supplemental Specifications &amp; Qualification Criteria for 645.T</i>	<i>This product no longer meets the NHDOT Qualification Criteria specification for QPL T. Item 645.472, the changes took effect on 1/3/2018.</i>
645.T	Temporary Channel Matting Type B	(1/10/18) Added 3 products: East Coast Erosion Blankets, LLC, 1.) ECC-2 Erosion Control Blanket, 2.)P42 3.)PC42	Developed new Supplemental Specifications & Qualification Criteria for 645.T	The category specifications were interchanged between Item S & Item T to achieve consistency as the letter Type increases the category specifications become more stringent. Updated NHDOT 645. S/T Qualification Criteria and Supplemental Specifications to reflect these changes based on a 1/3/2018 Specification Committee meeting.
645.T	Temporary Channel Matting, Type B (Wildlife Friendly)	(12/27/16) Added new Product Category to QPL & 3 products approved: 1) Enviroscape, C4000 2) Erosion Control Blanket, C32BD 3) Hanes GeoComponent, Coirmat 780	This is a new product category. Developed Standard Specification & Qualification Criteria.	Since a temporary product is required for some channel applications, this category was created. These 3 products qualified as per the new Specifications & the new NHDOT 645.T Qualification Criteria.
718.C	Retroreflective Sheeting - TYPE IV	(1/10/19) Added products (specific colors noted) 1) ORAFOL Americas, Inc., Oralite 5900 series - White, Yellow, Red, Green, Brown, Orange 2) Nippon Carbide Industries Inc., Nikkalite 94000 series - White, Yellow, Red, Blue, Green	N/A	Manufacturer product qualified based on acceptable NTPEP test results and warranty documentation.